



Exemplary transparent anodes include transparent conductive oxides such as indium tin oxide (ITO), which typically have an index of refraction of about 1.8.

On page 36, please amend the Abstract:



Emissive displays can include a plurality of independently operable light emitters that emit light through one or more transmissive layers. The emissive displays further include elements disposed between the light emitters and the transmissive layers to frustrate total internal reflections that can occur at one or more of the interfaces created by the transmissive layers, such as at an interface between the light emitter and a transmissive layer or at an interface between a transmissive layer and air. By frustrating total internal reflections, the brightness of the emissive display can be enhanced. Elements for frustrating total internal reflections include volume diffusers, surface diffusers, microstructures, and combinations of these or other suitable elements.

A version marked up to show changes made to the specification relative to the previous version of the specification is attached.

In the Claims:

Please cancel claims 1-3, without prejudice.

Please amend claim 4-8 and 11-17 as follows:



An information display comprising:



a plurality of independently operable light emitting devices disposed to emit light through a transmissive layer, thereby being capable of displaying information to a viewer; and

a volume diffuser disposed to receive light from the plurality of independently operable light emitting devices and to frustrate total internal reflections of light emitted the plurality of independently operable light emitting devices, wherein the volume diffuser comprises voids dispersed in a matrix material.

5. (Amended) The information display of claim 4, wherein the volume diffuser further comprises a diffusive surface oriented toward the transmissive layer.

USSN: 09/705,203 Docket No.: 56073US002

6. (Amended) The information display of claim 4, wherein the volume diffuser further comprises a microstructured surface oriented toward the transmissive layer.

7. (Amended) The information display of claim 12, wherein the microstructured surface comprises a plurality of prismatic structures.

8. (Amended) An information display comprising:

a plurality of independently operable light emitting devices disposed to emit light through a transmissive layer, thereby being capable of displaying information to a viewer; and

a volume diffuser disposed to receive light from the plurality of independently operable light emitting devices and to frustrate total internal reflections of light emitted the plurality of independently operable light emitting devices, wherein the volume diffuser further comprises a plurality of louvers disposed to inhibit cross-talk of light between separate light emitting devices.

11. (Amended) An information display comprising:

a transmissive layer;

a plurality of independently operable light emitting devices disposed to emit light through the transmissive layer, thereby being capable of displaying information to a viewer; and

a frustrator element comprising a surface diffuser to frustrate total internal reflections of light emitted the plurality of independently operable light emitting devices, wherein the transmissive layer is disposed between the frustrator element and the plurality of independently operable light emitting devices.

12. (Amended) An information display comprising:

a transmissive layer;

a plurality of independently operable light emitting devices disposed to emit light through the transmissive layer, thereby being capable of displaying information to a viewer; and

and

3

USSN: 09/705,203

Docket No.: 56073US002

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a frustrator element disposed between at least one of the light emitting devices and the transmissive layer to frustrate total internal reflections of light emitted the plurality of independently operable light emitting devices, wherein the frustrator element comprises a microstructured surface oriented toward the transmissive layer.

- 13. (Amended) The information display of claim 4, wherein the frustrator element comprises an antireflective element.
- 14. (Amended) The information display of claim 4, wherein the plurality of light emitters comprise electroluminescent light emitting devices.
- 15. (Amended) The information display of claim 4, wherein the plurality of light emitters comprise organic electroluminescent light emitting devices.
- 16. (Amended) The information display of claim 4, wherein the plurality of light emitters comprise phosphor-based light emitting devices.
- 17. (Amended) The information display of claim 4, further comprising a prismatic film disposed on a side of the transmissive layer opposing the light emitting devices.

Please add new claims 18-24:

- 18. (New) The information display of claim 4, wherein the volume diffuser is disposed between at least one of the light emitting devices and the transmissive layer.
- 19. (New) The information display of claim 4, wherein the volume diffuser is disposed between the transmissive layer and a viewer position.
- 20. (New) The information display of claim 8, wherein the volume diffuser is disposed between at least one of the light emitting devices and the transmissive layer.
- 21. (New) The information display of claim 8, wherein the volume diffuser is disposed between the transmissive layer and a viewer position.